

# **Profile Systems, Inc**



**DSCP Briefing  
Federal Data Synchronization Group  
July 30, 2003**

# Presentation Overview

- **Introduction to Profile**
- **What we are doing in Healthcare**
  - **HCEC**
  - **Healthcare PDU**
  - **DoD**
- **System capabilities**
- **Summary**

# Profile Systems

**Inc.**

- **Software & Services company in West Springfield, MA**
- **Providing supply chain and data management solutions since 1994.**
  - **Data Synchronization Consulting**
  - **Content Management (MasterDepot®)**
  - **Automated Inventory Replenishment (ProSAIM®)**
- **Experienced in Industry data synchronization initiatives (Automotive, Consumer Packaging, Electrical, Healthcare)**

# Health Care

- **Chosen technical partner for the HCEC Data Synchronization Pilot**
- **Supporting HCEC / CHeS PDU initiative**
  - **Contributing Architect of PICS data standard**
  - **Task force member on “Lessons learned from other industries”**
- **Ongoing data synchronization and value analyses with DoD files**
  - **DSCP**
  - **Army**



**CLEVITE ENGINE PARTS**



LAMSON & SESSIONS

# Industries Helped by Profile Systems



**Consumer Packaging**



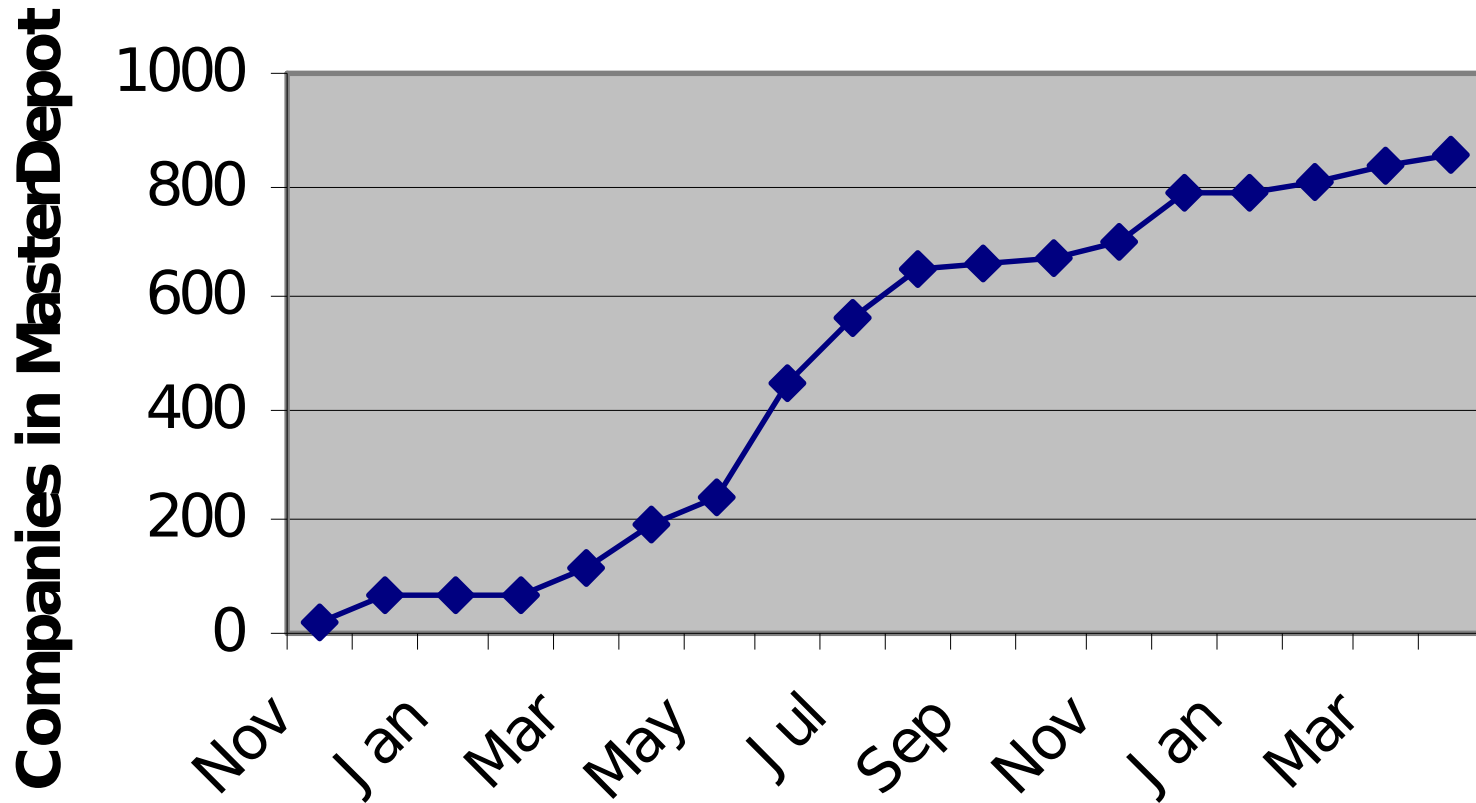
**Electrical Supplies**



**Automotive Aftermarket**

# ECC Net - Canada

Enabled over 850 accounts in 16 months



# Key Elements of Rapid Ramp

1. A user-friendly front end making it easy for suppliers of all sizes to submit valid data
2. A sufficient number of data fields and functionality in a central repository to justify participation
3. Export capabilities on the back end to easily handle multiple exports from this single source
4. Ease of updating



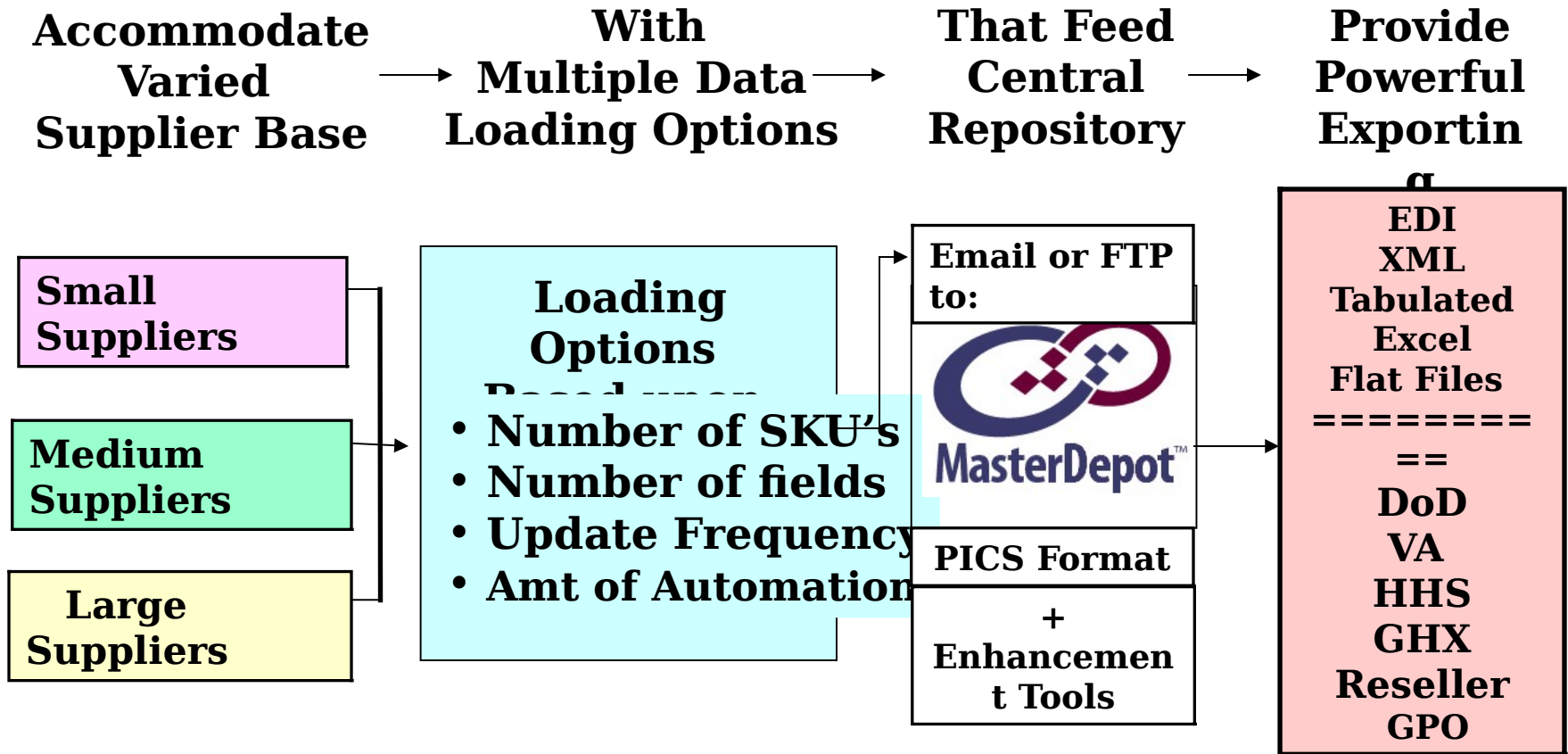
# Profile Capabilities

# **Ramp = MasterDepot®**

## **Capabilities**

- 1. User-friendly front end**
  - PICS data format
  - Multiple options for validation/entry of supplier data
- 2. Extensive data field locations & functionality**
  - 350 fields accommodates full attribute and full packaging information
  - UNSPSC assignment tool
  - Kit capabilities
  - Multiple live URL's
  - Import and export exception reporting
- 3. Capability for multiple exports**
- 4. Automated updates - Data Import Tool (DIT)**

# MasterDepot® Capabilities



# Screen Shots

Advanced Search

About Wildcards

+Add New

Company:

Description:

----- ALL COMPANIES -----  
3M Test

**Search and  
sort on any  
of these key  
fields**

GTIN:

Catalog #:

Common Item #:

Sort By:

Product Line Code:

Stock Status:

Class Code 1:

Lifecycle Status:

Class Code 2:

UN/SPSC:

Date Created:

Date Updated:

Search

Clear

PRODUCT

COMPANY

TRADING PARTNERS

REPORTS

Product Information

General

Extended

Order

EPI

Package

Price

Kits

Buyer Part

Search

Catalog Number

for

SEARCH

EDIT

ADD

3M Test

**Catalog Description:** TRANSPORE TAPE 1" 12RLS/BX 10BX/CS

**Catalog #:** 1527-1

**UPC (1-2-5-5-1):** 50707387065954

Each supplier's Industry  
product and price master data  
is kept in logical tabs for secure  
and easy access by authorized  
supply chain partners.

**Invoice Description:** SURGICAL TAPES (HYPO

**Line/SubLine Code:** (SURGTAPE) HYPOALLERG

**Stock Status:** Shelf Stock

**Date Available:**

**Lifecycle Status:** Active

**Date Effective:** 03/01/1999

**Class Code 1:**

**Date Obsolete:**

**Class Code 2:**

**Date Expires:**

**UN/SPSC:** 42103027

**Created:** 12/18/2001

**Updated:** 12/19/2001

## Manufacturer's Product Line coding system



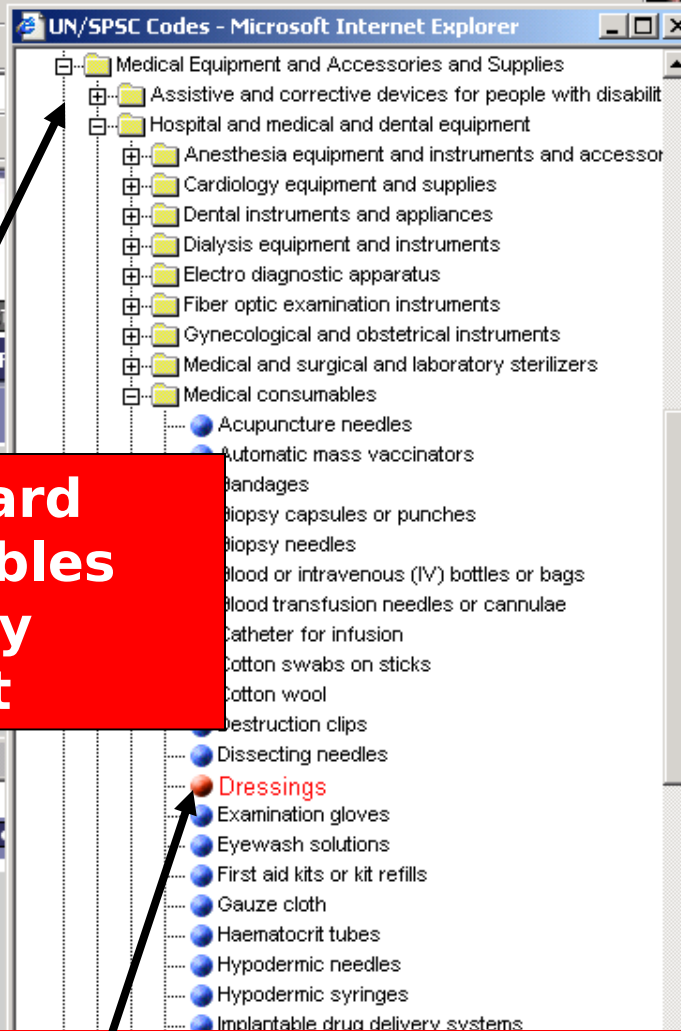
## UNSPSC standard classification tables maintained by MasterDepot

The screenshot shows the "Product Lines & Sub Lines Update" form. It has a title bar "Product Lines & Sub Lines Update - Microsoft Internet Explorer" and a header "Lines & Sublines Update" with "Update" and "Del" buttons. The form contains the following fields:

- Product Line: **Surgical Tapes \***
- Code: **HYPOALLERG \***
- Description:  \*
- Class Code 1:
- Class Code 2:
- UN/SPSC:  ←
- Created: 12/19/2001

An arrow points from the "UN/SPSC" field to the "Universal Healthcare standard product categorization (UNSPSC) is easier for suppliers to assign within MasterDepot using their own Product Group structure" text block.

**Universal Healthcare standard  
product categorization (UNSPSC) is  
easier for suppliers to assign  
within MasterDepot using their  
own Product Group structure**



Search  for

3M Test

**Description:** TRANSPORE TAPE 1" 12RLS/BX 10BX/CS  
**Catalog #:** 1527-1 **Com** 50707387065954

**Manufacturer's Web  
 page for this product  
 can be accessed with  
 one click**

**Extended Description:** Surgical tape, clear, porous, plastic hypoallergenic tape - standard roll, 1 inch x 10 yard (2,5cm x 9,14m)- This preferred plastic tape is transparent perforated polyethylene film with bi-directional tear, strong adhesion.

**Product URL:** [http://products.3m.com/us/healthcare/products/healthcare-medical.jhtml?powurl=GSLGVTVZFJitGSPXKRQCK6geGST1T4S9TCgvGSNPRTCJ1TglGSVCL8382Tbi\\_LGusenglish](http://products.3m.com/us/healthcare/products/healthcare-medical.jhtml?powurl=GSLGVTVZFJitGSPXKRQCK6geGST1T4S9TCgvGSNPRTCJ1TglGSVCL8382Tbi_LGusenglish)

**Velocity Code:** B **Kit Type:**

**Price Group 1:** 101 **Product Category:**

**Price Group 2:** 101S **OEM Name:**

**Price Group 3:** **OEM Catalog #:**

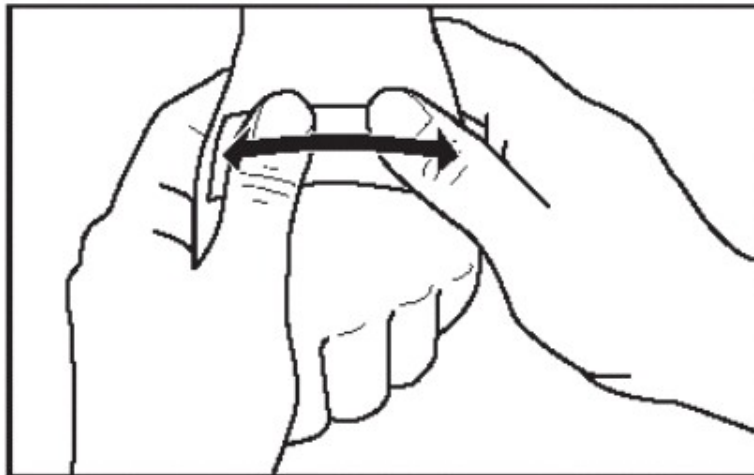
**OEM Product URL:**

**Base Item Number:** 1527



# Tape Application

- Tape should be applied without tension to clean, dry skin.
- A clipper may be used to remove hair, if necessary.
- To protect at-risk skin, 3M™ Cavilon™ No Sting Barrier Film may be applied and when thoroughly dry, tape may be applied over it.
- In general, do not encircle a limb completely with tape.
- If distention is anticipated, use a tape that stretches or a self-adherent wrap to secure the dressing or tubing.



## A. General taping

Apply the tape without tension, gently but firmly stroking the surface to maximize adhesion. Tape should extend at least one-half inch beyond the dressing. Tape should not be pulled or stretched when applied. If swelling does occur, loosen and re-fasten or replace tape to relieve the tension.

Search

Catalog Number

for

 SEARCH

+ ADD

3M Test

Description: TRANSPORE TAPE 1

Catalog #: 1527-1

UPC: 50707387065954

**Barcode Characters,  
exactly as they  
appear on the  
package, available to  
the distributors and  
GPOs**

Pack Level UOM

Total

GTIN

Roll

1

UPC (1-2-5-5-  
1) 00707387065959

Box

12

UPC (1-2-5-5-  
1) 30707387065950

Case \*

120

10

UPC (1-2-5-5-  
1) 50707387065954

Product Information

General Extended Order EPI Package Price Kits Buyer Part

Search  for

3M Test

Description: TRANSPORE TAPE 1" 12RLS/BX 10BX/CS

Catalog #: 1527-1

Common I

07387065954

Package quantity,  
weight, dimensions  
and materials  
available in this  
record.

[Roll] [Box] **Case\***

GENERAL

SPECIFICATION

UNMARKED

Pack Size:

Length: 9 Inch

Width: 6.6 Inch

Height: 11.4 Inch

Volume:

Gross Weight: 10.1 Pounds

Net Weight:

Packaging Material:

Packaging Form:

Pallet Block:

Pallet Tier:

Search  for  [+ ADD](#)

3M Test

**Description:** TRANSPORE TAPE 1" 12RLS/BX 10BX/CS  
**Catalog #:** 1527-1    **Common I**    0707387065954

**All information for pricing can be securely seen here, and sent to the Distributor, including contract pricing.**

[\*\*ALL\*\*] **Roll** [Box] [Case\*]

Price Catalog	Min/Max	Price Type	Price	UOM
2001 Contract Price	> = 12	Buying Group	\$1.015	Price per Each
2002 Contract Price	> = 12	Buying Group	\$1.05	Price per Each
3M Standard Pricing	> = 12	Buying Group	\$1.25	Price per Each

Napa

**Partner Name:** NAPA Auto Parts Stores

**Reference Name:** Napa

**Alternate Name:**

**DUNS(+4):** 123456789

**Address 1:** 1234 Auto Parts Way

**Address 2:**

**City:** Atlanta

**State:** Georgia

**Country:** United States

**Zip/Postal Code:** 30339

**Telephone:**

**Email:**

**URL:** <http://www.napaonline.com>

**Allow items without prices:**

**Only export items with buyer part numbers:**

**Product Filter:** All Products

**Control Number:**

**Export Type:**

**Last Export Date:**

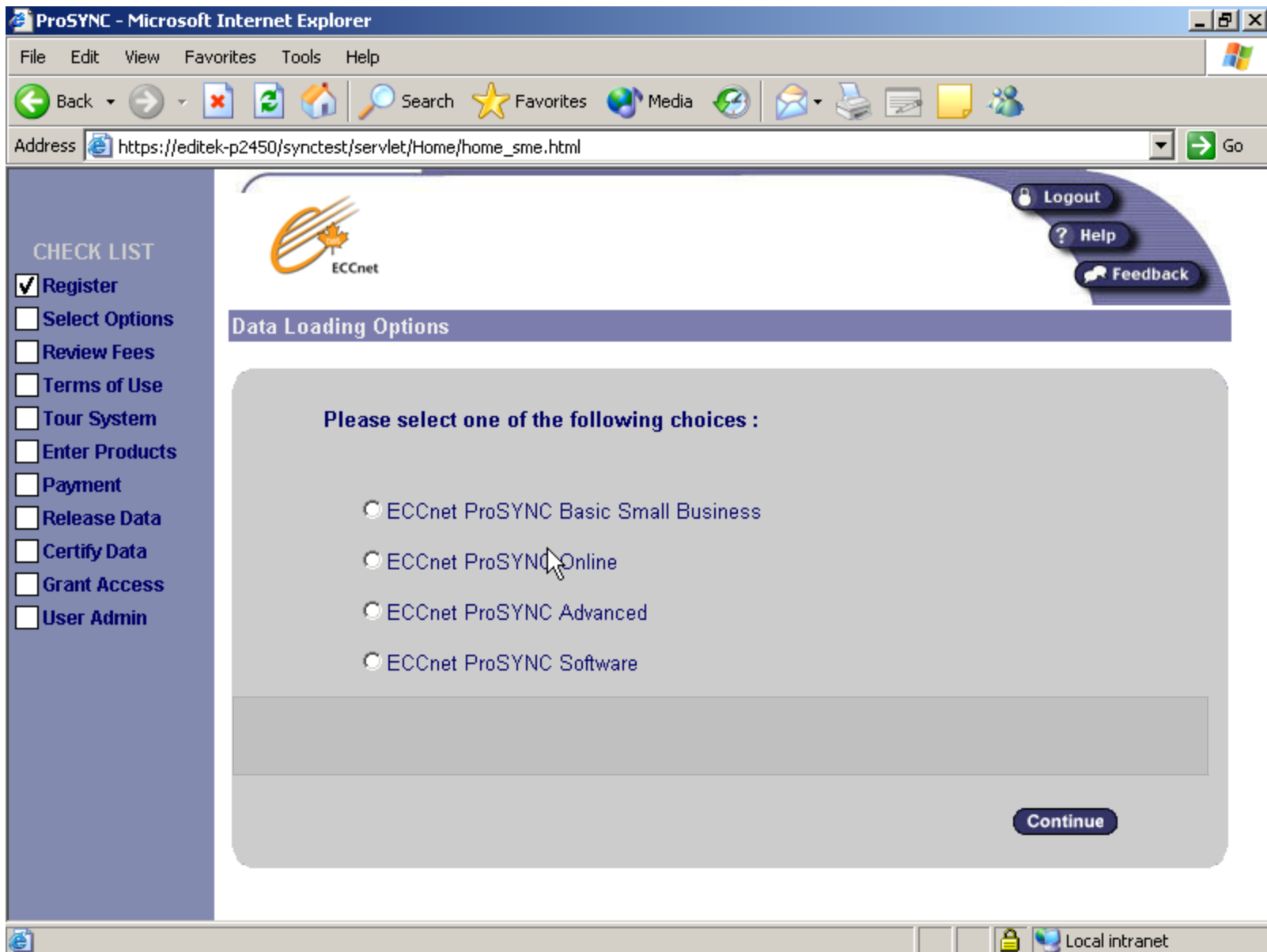
**Created:**

**Updated:**

**Additional Identifiers**

**Trading Partner  
contact and  
processing info**

# User-Friendly Front End



ProSYNC - Microsoft Internet Explorer


File Edit View Favorites Tools Help

Back Forward Stop Home Search Favorites Media Print Mail New Window

Address [https://editek-p2450/synctest/servlet/Home/home\\_sme.html](https://editek-p2450/synctest/servlet/Home/home_sme.html) Go

CHECK LIST

- ☒ Register
- ☒ Select Options
- ☒ Review Fees
- ☒ Terms of Use
- ☒ Tour System
- ☐ Enter Products
- ☐ Payment
- ☐ Release Data
- ☐ Certify Data
- ☐ Grant Access
- ☐ User Admin

 Logout Help Feedback

**Dimensions, Packaging, Measurements** Case Hide

Height:  \*  \*

Width:  \*  \*

Length:  \*  \*

Volume:  \*  \* cubic centimeters suggested

Gross Weight:  \*  \* weight including packaging

Net Weight:

Catch Weight  Min  Max  UOM

Pallet Configuration  Tie(cases per layer)

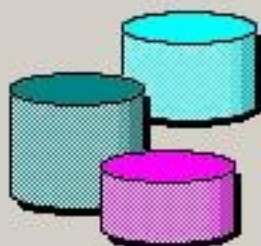
Tier(# of layers)

Local intranet



# **Data Import Tool (DIT)**

## Import Specifications - CARD\_PKG



The Data Import Tool will guide you through the mapping process.

Select the Import Type, File Type and Update Method.

### Import Type

- ☐ Product Line Information
- ☐ Product Subline Information
- ☐ Product Information
- ☐ Extended Product Information
- ☒ Packaging Information
- ☐ Pricing Information
- ☐ Attribute Information
- ☐ Kit Information
- ☐ Buyer Part Information

### File Type

- ☐ Fixed Width Text File
- ☐ Delimited Text File
- ☒ Microsoft Access
- ☐ Microsoft Excel

### Update Method

- ☒ Update all records
- ☐ Update records based on field changed

Indicate Source File location below:

\\Prf\_net\_fs\CustomerService\Data Analysis\DSCP\_0503\Imports\CARD\_2340\_Data.mdb



Cancel

< Back

Next >

Save

Rename

Print

# Data Mapping - CARD\_PKG

Drag-and-drop the field headings from the upper left to the appropriate columns of your source data below.

A red icon indicates a required field that must be mapped before clicking "Next".

	Pallet Block
	Pallet Tier
	Special Packaging Code
	Tare Weight
	Tare Weight UOM
	<b>Total Units</b>
	Volume
	Volume Unit of Measure
	Width
	Width Unit of Measure

## Total Units (Assigned)

Maximum Length: **10**

Data Type: **Number**

Format:

Add Prefix:

Add Suffix:

☐ Is Always:

Source File Sample Data:

S:	UQT	Inner_Packs	VNDR_MTL_NUM	PRIME_VNDR
D:	Total Units	Number of Inner Packs		Extended Des
	100	100	0000000011	TYCO HEALTHC
	1000	10	0000000011	TYCO HEALTHC
	1	1	0000000011	TYCO HEALTHC
	1	1	0000000012	TYCO HEALTHC
	10000	10	0000000012	TYCO HEALTHC
	1000	1000	0000000012	TYCO HEALTHC

Cancel

< Back

Next >

Save

Rename

Print

# Profile Summary

- **Experience/success in other industries**
- **User friendly front-end gathering tools**
- **Robust MasterDepot® repository**
- **Full capabilities for multiple exports**
- **Ease and accuracy of automated updates**
- **Experience with DoD data files**
- **Contribute today to PDU initiative..**

# Questions ?

**Thank You ?**